

Title (en)
MULTI-STAGE TEMPERATURE INDICATING DEVICE

Title (de)
MEHRSTUFIGES TEMPERATURANZEIGESYSTEM

Title (fr)
DISPOSITIF D'INDICATION DE TEMPÉRATURE À PLUSIEURS ÉTAGES

Publication
EP 3329232 B1 20201021 (EN)

Application
EP 16831012 A 20160708

Priority
• US 201514812096 A 20150729
• US 2016041429 W 20160708

Abstract (en)
[origin: US2017030780A1] A multi-stage temperature indicating device having a first elongate housing and an indicator assembly, the indicator assembly being slidably positioned in a first bore of the first elongate housing and having a middle indicator stem and an inner indicator stem. The multi-stage temperature indicating device also has a means for urging an inner indicator stem, to a second set stroke, out of the middle indicator stem, and for sliding the middle indicator stem, to a first set stroke, out of the first elongate housing.

IPC 8 full level
G01K 11/08 (2006.01); **G01K 1/02** (2006.01)

CPC (source: EP US)
G01K 1/02 (2013.01 - EP US); **G01K 11/06** (2013.01 - US); **G01K 11/08** (2013.01 - EP US); **G01K 1/08** (2013.01 - US); **G01K 1/14** (2013.01 - US); **G01K 11/00** (2013.01 - US); **G01K 13/00** (2013.01 - US); **G01K 2207/06** (2013.01 - EP US)

Designated contracting state (EPC)
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DOCDB simple family (publication)
US 2017030780 A1 20170202; **US 9618397 B2 20170411**; BR 112017014253 A2 20180220; BR 112017014253 B1 20220816; CA 2968588 A1 20170202; CA 2968588 C 20180731; DK 3329232 T3 20210125; EP 3329232 A1 20180606; EP 3329232 A4 20190327; EP 3329232 B1 20201021; ES 2842243 T3 20210713; HU E053010 T2 20210628; LT 3329232 T 20210125; MX 2018001192 A 20180420; PL 3329232 T3 20210614; WO 2017019274 A1 20170202

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